

In the Claims

Amend the claims as follows:

1. (Currently Amended) A sprayer system comprising:
  - (a) a container;
  - (b) an outlet valve connected to the container, the outlet valve being movable between an open and a closed position for selectively permitting fluid flow from the container through the outlet valve;
  - (c) a sprayer assembly connected attachable to the container, the sprayer assembly including a flow conduit having a venturi; [[and]]
  - (d) a plunger in the sprayer assembly fluidly connected to the venturi and movable flow conduit and movable responsive to a flow in the flow conduit between a closed retracted position and an activating position in response to a flow through the venturi;
  - (e) the plunger having an end engaged against the outlet valve; and
  - (f) the outlet valve being movable between closed and open positions responsive to the movement of the plunger respectively to the retracted and activating positions.
2. (Currently Amended) The sprayer system of Claim 1, wherein a positive pressure in the flow conduit is communicated to the venturi creates a positive pressure and the positive pressure is exerted on the plunger for moving the plunger to the activating position.
3. (Currently Amended) The sprayer system of Claim 1, wherein a negative pressure in the flow conduit the venturi creates a reduced pressure and the reduced pressure is exerted on the plunger in response to a flow through the venturi for moving the plunger to the activating position..
4. (Currently Amended) A sprayer assembly connectable to a container having an actuatable outlet valve movable between open and closed positions, comprising:
  - (a) a venturi; and

(b) an actuator having an end engaged against the container outlet valve, the actuator being slideably connected relative to the venturi and moveable in response to a flow through the venturi to actuate move the outlet valve between the outlet valve open and closed positions.

5. (Currently Amended) The sprayer assembly of Claim 4, further comprising wherein the actuator includes a flow path fluidly connecting a low pressure area in the venturi to an interior of the container.

6. (Currently Amended) A sprayer assembly for releasably engaging an additive source having an outlet valve movable between open and closed positions for starting and stopping flow from the additive source, the sprayer assembly comprising:

(a) a housing having a venturi, the housing configured to engage the additive source, the venturi having a positive pressure point and a reduced pressure point; [[and]]

(b) an actuator sized to contact the outlet valve, moveably connected to the housing between an actuating position and a closed position, and fluidly connected to the one of the positive pressure point and the reduced pressure point to be urged away from the venturi to the actuating position and against the outlet valve in response to a flow through the venturi; and

(c) the outlet valve moving to the open position in response to the movement of the actuator to the actuating position.

7. (Previously presented) The sprayer assembly of Claim 6, wherein the actuator includes a through channel providing fluid communication from the outlet valve to the venturi.

8. (Currently Amended) A sprayer assembly for engaging an additive source having an outlet valve movable between open and closed positions, comprising:

(a) a housing having a venturi configured to generate sufficiently reduced pressure to entrain an additive at a flow rate less than 1.5 gpm through the venturi; [[and]]

(b) a plunger moveably connected to the housing between a first position proximal to the venturi and a second position spaced from the venturi in response to a flow through the venturi, the plunger moving from the first position to the second position in response to a flow through the venturi and the plunger having an end engageable with the outlet valve; and

(c) the outlet valve being movable to the open position responsive to the movement of the plunger to the second position.

9. (Currently Amended) A sprayer assembly, as in Claim 8 comprising:

- (a) ~~a venturi;~~
- ~~(b) a plunger fluidly connected to the venturi and moveable between an open position and a closed position, the plunger including a passageway therethrough connecting the additive source to the venturi; and~~
- ~~[(c)] (b)~~ a check valve fluidly connected to the passageway in the plunger.

10. (Currently Amended) A method of withdrawing liquid from a container having an outlet valve movable between open and closed positions, the method comprising:

- (a) contacting a plunger with the outlet valve;
- (b) passing a fluid through a venturi to create a localized low pressure zone and a localized high pressure zone; ~~[[and]]~~
- (c) exposing the plunger to the low pressure zone or the high pressure zone to move the plunger to an activating position ~~for opening; and~~
- ~~(d) engaging the plunger against the outlet valve for moving the outlet valve to the open position responsive moving the plunger to the activating position.~~

11. (Previously Presented) The method of Claim 10, further comprising employing a remaining one of the low pressure zone and the high pressure zone to urge the liquid from the container.

12. (Currently Amended) A method of spraying, comprising:

(a) connecting a sprayer assembly having a venturi to a hand operated pump;

(b) ~~moving a plunger actuating a valve connected to an additive source in response to a flow through the venturi; and~~

(c) ~~contacting the plunger against a valve connected to an additive source and moving the valve to an open position in response to moving the plunger and entraining additive from the additive source in the flow through the venturi.~~

13. (Previously Presented) The method of Claim 10, further comprising withdrawing liquid from the container.

14. (New) A spray assembly as in Claim 1 wherein the plunger has a through channel providing fluid communication from the outlet valve to the venturi.